



CIVIL-AID®
Technoclinic Pvt. Ltd.
 A BUREAU VERITAS GROUP COMPANY

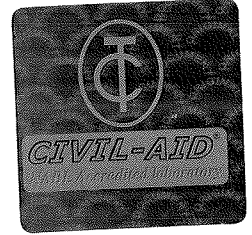
With NABL Accredited Laboratory as per ISO/IEC-17025 : 2005



Ref: CIVIL-AID:MT:ADMIXTURE/9/1351.1
 Test order dated: 20.09.2011

Date : 19.10.2011

Project Leader
 M/s. CEC-SOMA-CICI Joint Venture
 Beside M.Chinaswamy Stadium, M.G Road,
 Opp Gate No.20, Bangalore – 560 001



UNIFORMITY TEST REPORT ON ADMIXTURE

Source of sample : Sample supplied by the customer
 Customer's Reference : Letter No.CEC-SOMA-CICI/UG2/OU-OT/PL/11/2810
 Dated 19.09.2011
 Project* : Design and Construction of underground stations and
 Tunnels for Bangalore Metro Rail project (UG-2)
 Period of Test : 28.09.11 to 14.10.11
 Brand* : AT CORPOL (ATPL)
 Sampled from* : Peenya Casting yard
 Source/Batch no.* : H-372611
 Test Method : IS : 9103-1999 and
 IS : 6925 - 1973 (Reaffirmed 1999)

Sl No	Test Conducted	Results	Requirements as per Table 2 of IS:9103-1999
1.	Ash Content (AC) (% by mass)	3.77	0.95 T ≤ AC < 1.05 T T-manufacturer's stated value
2.	Dry material content (DMC) (% by mass)	45.60	0.95 T ≤ DMC < 1.05 T T-manufacturer's stated value
3.	Chloride content (% by mass)	0.0048	Within 10% of the value or within 0.2% whichever is greater as stated by the manufacturer
4.	pH	6.04	Minimum 6.0
5.	Relative Density	1.137	Within 0.02 of the value stated by the manufacturer

* As furnished by the customer

- Note: 1. The results relate only to the items tested.
 2. Report shall not be reproduced, except in full, without the written approval of the lab.
 3. Any correction invalidates this report.

for **CIVIL AID TECHNOCLINIC PVT. LTD.**

Handwritten signature
 19.10.11

RADHA KRISHNA
 Sr. Technical Officer

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